

MULTI-YEAR PLAN '79

THE GEORGE BROWN COLLEGE
OF APPLIED ARTS AND TECHNOLOGY
PART II

INTRODUCTION

The primary objective of this report is to provide the reader with the Quantitative Data which supports the Part I of the George Brown College Multi-Year Plan '79.

The Tables included are grouped into four major sections.

Section 1. Appendix A - Programs and Enrolments

Section 2. Appendix B - Physical Facilities Data

Section 3. Appendix C - Financial Data

Section 4. Appendix D - Other Information (Operational Ratios)

The elements displayed in these Tables were obtained following guidelines issued by the College Affairs Branch of the Ministry of Education.

More detailed information in support of the values contained in this report may be obtained by special request to the Research and Planning Department of the College.

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APPENDIX A

PROGRAMS AND ENROLMENTS

Table A-A
Program Changes (Full-Time Post-Secondary)

This table contains a list of new Post-Secondary programs proposed or approved for start-up during the four years of the Plan. The information for this table was obtained from college records maintained within the office of the Vice-President Academic. The content represents the best information available as of August 1, 1979.

PROGRAM CHANGES (Full-Time Post-Secondary)

FSTIMATED

NEW PROGRAM	PROPOSED/APPROVED	AIMS & OBJECTIVES CO WE LIAKTO Straty 100	FIRST YEA ENROLMENT	R .
Professional Dance Training	Approved	To complete the education and training of persons for entry into the Dance profession. Emphasis will be on performance and related skills and techniques.	Sept. '79 15	
Commercial Ceramics	Approved	To consolidate the present part-time courses to establish a more defined sequential course of studies leading to a diploma (as requested by the public and industry) for employment purposes, and going further than creative pottery into commercial and industrial production.	Sept.'79 15	
Clinical Methods in Orthotics/Prosthetics	Approved	To train Orthotists/Prosthetists in a two-year program. The curriculum will be oriented towards health service academics and the acquisition of clinical and managerial skills within the health/hospital team.	. Sept. '79 8	
Mental Health Program	Approved	Originally proposed as "Forensic Nursing", modified to three options: REGISTERED NURSE - PSYCHIATRIC NURSING (5 weeks); FORENSICS (5 weeks); REGISTERED NURSE - CHILD & FAMILY MENTAL HEALTH (Existing - 13 Weeks)	Sept.'79 16	(
Occupational Health Nursing	Preliminary Proposal Approved	Joint development proceeding with other Colleges.		
Civil Engineering Technology	Preliminary Proposal Approved (79-F-7)	To provide theatrical and practical training in design, planning or construction of highways pollution control projects and utilities.	Sept.'80 20	
Orthopaedic Techniques	Preliminary Proposal Approved (1977-78)	The Orthopaedic Technician is an allied health worker engaged in the orthopaedic team, providing direct treatment to patients, such treatment involving the application of various immobilization appliances, and other orthopaedic procedures, on prescription from the orthopaedic surgeon or other medical personnel.	1980 16	Pa
Diploma in Chiropody	Proposed (1977-78)	To provide a program of theory and practical experiences so that students, upon completion of such program, will meet the requirements for licensure in Chiropody in the Province of Ontario. Awaiting necessary legislation.	1980 15	Page 2

PROGRAM CHANGES (Full-Time Post-Secondary)

MAJOR MODIFICATIONS TO EXISTING PROGRAMS	PROPOSED/APPROVED	REASONS FOR CHANGES	FIRST YEAR ENROLMENT
Secretarial Arts - Word-Processing Option	Approved	This is an option to an existing program to meet the demands of business for persons with Word Processing skills.	Sept.79 20
Watch Making and Repair Program	Proposed (1976-77)	In abeyance.	

Table A-1 Full-Time Post-Secondary Enrolment

This table displays changes in Post-Secondary student population over a period of four years.

Enrolment numbers for 1979/79 were extracted from the College 1978 Audited Enrolment Report -- Form A.

Enrolment forecast generated by the Research and Planning Department of the College.

Fall enrolment change +10.4% on previous year audited data (See MYP'79 Part I, page 15, Section IV).

Summer information was obtained from student class lists for the May, June and July period.

Winter enrolment is based on previous year's attrition pattern of Fall and Winter enrolments.

Enrolment figures for 1980/81 and 1981/82 were derived following the technique described for 1979/80 for Fall and Winter periods.

Summer enrolment obtained from Winter of the previous year for those programs which normally extend into the Summer period.

TABLE A-1

FULL-TIME POST-SECONDARY ENROLMENT

PROGRAM `	1978/79		1979/80			1980/81			1981/82 ·			
SUBCATEGORIES	Summer	Fall	Winter	Summer	Fall	Winter	Summer	Fall	Winter	Summer	Fall	Winter
APPLIED ARTS	38	242	238	37	272	262	37	269	259			
BUSINESS ICO	449	593	515	468	603	558	515	568	523			
HEALTH (excluding Dipl. Nursing)		336 240	33 b 236		391 279	347 246		291	257			
DIPLOMA NURSING	582	75.7 541	7117 532	1 ⁽⁷ 548	136 526	71 ¹ / ₅₁₀	526	481	468	Subcategory projections not required		
TECHNOLOGY	(97 581	1399	1299	513 513	1582	1468	711	1685	1569			
OTHER (Performing		30	28		40	38		43	41	-		
OTHER (specify)												·
CATEGORY TOTAL	1650	3045	2848	1666	3302	3082	1789	3337	3117	1762	3350	3130
	1999	3636	3415	2008	3940	3678		<u> </u>		<u></u>		<u></u>

1978/79 - Audited Enrolment Report Form A.

Table A-2 Part-Time Course Registrations

This table indicates the change in enrolment activity in the part-time training area of the College.

The numbers shown for 1978/79 were extracted from the 1978 audited enrolment report -- Form B.

Forecasts of enrolment change were obtained from the office of the President. These values are focal points for growth in the area of part-time training.

Total enrolment growth anticipated for 1979/80 is +10% compared to 1978/79 audited figures.

For 1980/81 an increase of +5% is planned over the 1979/80 numbers.

For 1981/82 a further increase of +5% is planned for this period.

Planning Assumption

The distribution of students into part-time courses for the period 1979 - 1982 will be similar to the 1978/79 distribution pattern.

TABLE A-2
PART-TIME COURSE REGISTRATIONS

CATEGORY		1978/79			1979/80			1980/81			1981/82	,
Subcategory	Summer	Fall	Winter	Summer	Fall	Winter	Summer	Fall	Winter	Summer	Fall	Winter
PART-TIME FOST-SECONDARY	313	1868	1195	. 344	2055	1315	362	2158	1380	380	2265	1449
PART-TIME RON-POST-SECONDARY -Vocational -Avocational -MDP	2823 455 82	5417 477 34	3557 414 71	3105 501 90	5959 525 37	3913 455 78	3261 526 95	6257 551 39	410 8 47 8 82	p:	ubcategor rojection ot requir	S
PART-TIME HON-POST-SECONDARY TOTAL	3360	5928	4042	3696	6521	4446	3882	6847	4668	4075	7169	4902
PTPS +PTNPS TOTAL	3673	7796	5237	4040	8576	5761	4244	9005	6048	4455	9454	6351

Table A-3 Industrial Training Program - New Entrants

This table displays the change in the number of students.in Adult Training, Apprentice and TIBI programs over the four years of the Plan.

Enrolment numbers were obtained as follows:

Adult Training-(OTA) correspond to the yearly total of "O.T.A. Full-Time: New Referrals" figures reported in the monthly reports (MTB - 1367, Column K.)

The part-time entrants were obtained from "OTA Part-Time: New Referrals" Column Q. of the Monthly Reports (MTB-1367).

Adult Training-(AT-TS) were extracted from 1978 College Audited Enrolment Report - Form C.

Post-Office-information obtained from records kept by the Chairman of the Electro-Mechanical Division in the College.

Apprentice Training-(APPR) correspond to the annual total of the "Full-Time: New Referrals" figures from the Monthly Reports. (MTB-1368, Column K.)

The part-time student numbers are the annual total of the "Part-Time: New Referrals" figures from the Monthly Reports (MTB-1368, Column N.)

Training in Business and Industry-(TIBI) correspond to the annual total of "New Enrolments" figures from the Monthly Reports (NTB-1369, Column H.)

Table A-3

For the following fiscal period 1979/80 - 1981/82 the figures shown are converted training days into equivalent students for the Adult Training and Apprentice new entrants.

All projections for these students are indicated in the notes to Table A-6, (Page 15), with the exception of the following students:

Post Office-new entrant figures are forecast by the Electro-Mechanical Division of the College recognizing that the start-up period of the mechanization of the Post Office is now complete, some decline in training activity is expected in this area.

Training in Business and Industry (T.I.B.I.)-figures for the 1979/80 - 1981/82 period were obtained from the office of the Industrial Training Division in the College. This has been identified as a stabilized training area and therefore no growth has been forecast in this training area.

INDUSTRIAL TRAINING PROGRAM NEW ENTRANTS

<u> </u>		_				
CATEGORY	SUBCATEG	ORY	1978/79	1979/80	1980/81	1981/82
		BTSD	1592	1472	1609	-
	Full-	EASL	775	526	428	Sub-
ADULT TRAINING	time	Skill	4187	3873	3787	category projections not
(OTA)		Total	6554	5871	5824	required
	Part-ti	ne	765 *	1023 **	1101	
	TOTAL		7319	6894	6925	6882
	POST OF	FICE	73	26	15	15
		BTSD	496	796	820	
	Full- time	EASL	1059	1365	1406	Sub-
ADULT TRAINING		Skill	1296	1361	1402	category projections not
(TS)		Total	2851	3522	3628	required
	Part-ti	ne	296	314	314	
	TOTAL		3147	3836	3942	4051
(AT-OTA)+(T-TS) TOTA	\L	10539	10756	10882	10948
	Full-ti	ne	6551	6917	7307	Sub- category
APPRENTICE TRAINING	Part-tir	ne	396	396	396	projections not required
	TOTAL		6947	7313	7703	7703
. TIBI			15117	13408	13408	13408

^{*} Actual from College records
** Part time CMTP Purchase Aug 8'79
*** Source information: Industrial Training

Table A-4 Full-Time Post-Secondary Student Contact Hours

The figures displayed in this table are computed from enrolments by the program length. Information on the length of the program was obtained from the College 'Program and Course Profiles'. Course hours per semester were converted to hours per week. Student Contact Hours were computed from hours per week, semester length and enrolments. The values obtained were summarized into program subcategory hours.

For 1978/79 enrolments and semester lengths were obtained from the 1978 Audited Enrolment Report. For 1979/80 to 1981/82 enrolments (fall semesters) were obtained from the Research and Planning Department simulation model as described in MYP'79 Part 1, (page 13). For the same period Winter enrolments were obtained by applying the Attrition Ratio obtained from the 1978 Audited Enrolment Report.

PLANNING ASSUMPTIONS

Program/Course hours remain the same for the projected years.

Attrition between semesters and years remain the same for the years 1979/80 to 1981/82.

TABLE A-4

FULL-TIME POST-SECONDARY STUDENT CONTACT HOURS

PROGRAM		, 197	8/79		1979/80				1980/81	1981/82
SUBCATEGORY	Summer	Fall	Winter	Annual Total	Summer	Fa11	Winter	Annual Total		
APPLIED ARTS	11,400	116,254	106,496	234,150	11,100	126,439	114,548	252,087	246,591	255,713
BUSINESS	55,448	321,345	216,040	592,833	38,172	326,892	235,002	620,066	593,914	593,914
HEALTH (excluding Dipl. Nursing)	. 0	118,852	120,933	239,785	0.	135,314	126,266	261,580	272,183	271,385
DIPLOMA NURSING	217,633	202,784	254,393	674,810	141,609	236,635	221,524	599,768	552,964	541,456
TECHNOLOGY	112,715	693,231	608,020	1413,966	118,376	780,686	694,182	1593,244	1703,427	1710,991
OTHER (Performing Arts)	0	15,861	15,951	31,812	0	22,536	22,635	45,171	49,183	49,183
OTHER (specify)										
FULL-TIME POST-SECONDARY TOTAL	397,196	1468,327	1321,833	3187,356	329,257	1628,502	1414,157	3371,916	3418,262	3422,642

1978/79 Total includes: ...

414,893 hours of clinical training provided by college staff

TABLE A-5
PART-TIME STUDENT CONTACT HOURS

CATEGORY	1978/79 1979/80							1980/81	1981/82	
Subcategory	Summer	Fall	Winter	Annual Total	Summer	Fall	Winter	Annual Total		
PART-TIME POST-SECONDARY	32,748	86,007	69,423	188,178	36,023	94,608	76,365	206,996	217,346	228,213
PART-TIME HOR-POST-SECONDARY -Vocational -Avocational -NOP	161,336 32,106 1,849	232,610 20,359 850	171,144 15,971 1,905	565,090 68,436 4,604	177,470 35,317 2,034	255,871 22,395 935	188,258 17,568 2,096	621,599 75,280 5,065	652,679	Sub- category pro- jections not required
PART-TIME HOM-POST-SECONDARY TOTAL .	195,291	253,819	189,020	638,130	214,821	279,201	207,922	701,944	737,041	773,892
PTPS +PTNPS TOTAL	228,039	339,826	258,443	826,308	250,844	373,809	284,287	908,940	954,387	1,002,105

Page 14

Table A-5 Part-Time Student Contact Hours

The hours displayed in this report correspond with the enrolment numbers shown in MYP'19 Table A-2 (page 7). The 1978/79 category and subcategory totals were obtained from the 1978 Audited Enrolment Report (Form - B) for 1979/80 the values were increased by 10% following guidelines from the office of the President.

The 1980-81 and 1981/82 values were increased by 5% per annum following the previously mentioned guidelines.

PLANNING ASSUMPTION

The category and subcategory mix of student hours remains the same for the 1979/80 to 1981/82 period.

Table A-6 Industrial Training Trainee Days

The trainee day figures displayed in this Table represent actual activity of students within programs and not 'guaranteed-final' training days purchased by the Manpower Training Branch.

- Adult Training-(OTA) figures for 1978/79 were obtained from the Student Monthly Reports Form MTB 1367 (Column M) Full-Time and MTB 1367 (Column T) for Part-Time.
- Adult Training-(TS) figures for 1978/79 were obtained from the 1978/79 Audited Enrolment Report Form C.
- Apprentice Training figures for 1978/79 were obtained from the Student Monthly Reports Form MTB 1368 (Column M) for Full-Time and MTB 1368 (Column Q) for Part-Time.
- Training in Business and Industry-(TIBI) figures for 1978/79 were obtained from the Student Monthly Reports Form MTB 1369 (Column P).
- Post-Office Training figures for 1978/79 were obtained from records maintained by the Office of the President 'Government Programs'.

The trainee day forecast for the years 1979/80 to 1981/82 were obtained from the Office of the Vice-President 'Government Programs'. A drop of 2.2. per cent in seat purchases is reflected in the equivalent actual training days displayed in the report REF MYP'79 Part I (Page 16).

Adult Training-(OTA) activity for 1979/80 represents best information available from the 'Manpower Purchase Summary' of training days as of June 30, 1979.

Purchased trainee days were converted to actual trainee day equivalence by applying the actual to purchased training day ratios obtained from the comparative analysis of 1979/79 data.

Adjustments were applied to certain training program ratios as described below.

Appliance Servicing - program changed to a modified continuous intake (every six weeks).

Baking Techniques - program changed from fixed intake to continuous intake.

Building Custodian - advertising increased to every two weeks. Ratio adjusted to trend line.

Building Mechanical Maintenance Operator - offered for the first time in 1978/79. 3650 days (actual) of activity expected for this program.

Business Equipment Servicing - program modified from fixed intake to continuous intake. Ratio adjusted to trend line.

Table A-6 (Cont'd)

Training in Business and Industry - projections for 1979/80 thru 1981/82 have been held constant at 50,010 following recommendations from the Industrial Training Division.

Projections of training days for Adult Training (OTA) programs were maintained at the 1979/80 level for 1980/81 and 1981/82 with the exception of the programs indicated below.

Baking Techniques - increased to a maximum of 7500 purchased days in 1980/81 and held constant for 1981/82.

Commercial Training - decreased from 84,214 purchased days in 1979/80 to 70,950 purchased days in 1980/81 then held constant for 1981/82.

English As A Second Language - decreased from 83,994 purchased days in 1979/80 to 55,600 purchased days in 1980/81. This activity has been further reduced to 50,000 purchased days in 1981/82.

Purchased days were subsequently converted to actual training days (equivalent) by the utilization of the 1979/80 conversion ratios for 1980/81 and 1981/82.

Table A-6 (Cont'd)

The Adult Training Tuition Short-(TS) projections for 1980/81 were obtained from an expected increase of activity of 3 per cent compared to 1979/80. A subsequent increase of 3 per cent is anticipated for 1981/82. Information on training day changes related to adult training programs was obtained from the Office of the Vice-President 'Government Programs'.

The Full-Time Apprentice Training Day Projections for 1980/81 reflect an expected increase of 5.6 per cent over 1979/80 activity. The 1981/82 training days were held constant to 1980/81 level.

INDUSTRIAL TRAINING PROGRAM TRAINEE DAYS

	1110031	WINE II	WITHING PRUG	KAM IKAINEE	JAIS	
CATEGORY	SUBCATE	GORY	1978/79	1979/80	1980/81	1981/82
		BTSD	94,118	87,049	95,130	
	Full-	EASL	81,971	55,643	45,314	Sub-
ADULT	time	Skill	390,531	361,223	353,245	category projection not
TRAINING (OTA)		Tota1	566,620	503,915	493,689	required
	Part-ti	me	7,751	*11,152	12,000	
	TOTAL		574,371	515,067	505,689	501,125
	POST OF	FICE	4,472	2,625	700	700
	-	BTSD	41,607	66,779	68,782**	
	Full-	EASL	85,954	110,770	114,093	Sub-
ADULT TRAINING	time	Sk111	85,323	89,622	92,311	category projections not
(TS)		Total	212,884	267,171	275,186	required
	Part-ti	me	2,824	3,000	3,090	
	TOTAL		215,708	270,171	278,276	286,532
(AT-OTA)+(AT~TS) TOT	AL	794,551	787,863	784,665	788,357
	Full-ti	ne	161,387	170,401	179,943	Sub- category
APPRENTICE TRAINING	Part-tir	ne	9,409	9,400	9,400	projections not required
	TOTAL		170,796	179,801	189,343	189,343
TIBI			56,382	50,010	50,010	50,010
C	4- 46-	- a I man	4	12512		

Correspond to the enrolment reported in Table A-3

^{*} Purchase figure from College Records (Aug 8'79)
** 3% increase from previous year

Table A-7 Full-Time Equivalents (FTE'S)

The information in this Table was obtained by converting contact hours (Tables A-4, A-5) and trainee days (Table A-6) into Full Time Equivalent students by the use of provincial standards. The computational procedure is to divide the annual hours or days for each student category by the factor displayed in the report. The values obtained are intended to provide a comparable measure of College activities.

Caution is advised in the use of these ratios as a bias may exist in favour of Post-Secondary (PS) equivalent activity.

Provincial standards indicate 240 training days as the conversion factor for Adult Training Activity. 240 training days (TD) is equivalent to 1,440 student contact hours (SCH) compared to 852 (SCH) as stated for the Post-Secondary conversion factor. The difference produces only minor deviations to internal Operational Ratios however it is significant in across Colleges comparison.

TABLE A-7 FULL-TIME EQUIVALENT STUDENTS

PRO	OGRAM CATEGORIES	1978/79	1979/80	1980/81	1981/82
	FTPS (1 FTE = 852 SCH)	2949.0	3253.7	3363.0	3381.7
	FTPS (1 FTE = 1200 SCH)	562.3	499.8	460.8	451.2
GRANT	PTPS (1 FTE = 852 SCH)	220.9	243.0	255.1	267.9
PROGRAMS	PTNPS (1 FTE = 852 SCH)	749.0	823.9	865.1	908.3
	AT-TS (1 FTE = 240 TD)	898.8	1125.7	1159.5	1193.9
·	SUB-TOTAL GRANT PROGRAMS	5380.0	5946.1	6103.5	6203.0
DAY-RATE	AT-OTA (1 FTE = 240 TD)	2411.9	2157.1	2110.0	2090.9
PROGRAMS.	APPRENTICESHIP (1 FTE = 200)	854.0	899.0	946.7	946.7
	SUB-TOTAL DAY-RATE PROGRAMS	3265.9	3056.1	3056.7	3037.6
TIBI (1 FTE	= 142 TD)	397.1	352.2	352.2	352.2
COLLEGE TOT	AL .	9043.0	9354.4	9512.4	9592.8

NOTES: FTE = Full-time equivalent SCH = Student contact hour TD = Trainee day

APPENDIX B

PHYSICAL FACILITIES

Table B-1 Space Utilization - 1978-79

This is a set of seven Tables related to space use in the College and its' Campuses. It is important to note that the Peak Enrolment Period of Full-Time Students varies between Campuses due to the combination of student activity in each Campus. (e.g... greater enrolment of adult training and apprentice students in Casa Loma Campus in Peak Periods compared to St. James Campus).

 The 'Net Assignable Square Feet' data was obtained from the Space Inventory Tables B-3 (pages 42 - 49).

Distribution of the net assignable space is based on a survey of space use conducted at three intervals of the Academic Year (Ref. notes to Table B-5).

- Student stations were also obtained from the Tables B-3.
- 'Peak Full-Time Students' information was determined by analysis of the College's student monthly reports.
- Net assignable square feet per student Peak enrolment is the ratio of Peak Full-Time Students (column 6) to net assignable sq. ft. (column 4).
- Net assignable square feet per station is the ratio
- of student stations (column 5) to net assignable square feet (column 4) as displayed for each Campus.
- Student stations per student Peak enrolment is the ratio of student stations (column 5) compared to Peak Full-Time Students (column 6).

SPACE UTILIZATION - 1978-79

STUDENT PROGRAM CATEGORIES	OWNED (0) OR LEASE (L) EXPIRY DATE	NET ASSIGNABLE SQ. FT. (FROM SPO3)	STUDENT STATIONS (FROM SPO3)	PEAK FULL-TIME STUDENTS	NET ASSIGNABLE SQ. FT. PER STUDENT PEAK ENROLMENT	NET ASSIGNABLE SQ. FT. PER STATION	STUDENT STATIONS PER STUDENT PEAK ENROLMENT
Adult Training		348,853	5,152	3,144	111.0	67.7	1.64
Post- Secondary		320,736	4,710	2,813	114.0	68.1	1.67
Apprentice		166,852	1,720	956	174.5	97.0	1.80
			-				
;		a 836,441	b _{11,582}	c 6,913			
	Adult Training Post- Secondary	PROGRAM OR LEASE (L) CATEGORIES EXPIRY DATE Adult Training Post- Secondary	PROGRAM CATEGORIES OR LEASE (L) SQ. FT. (FROM SP03)	PROGRAM CATEGORIES CR LEASE (L) SQ. FT. STATIONS (FROM SPO3)	PROGRAM CATEGORIES CATEGO	STUDENT ORLEAGE (1) ORLEAGE (1) ORLEAGE (1) ORLEAGE (1) EXPIRY DATE ORLE	STUDENT PROGRAM CATEGORIES CATEGORIE

Avg. net assignable area per student (a \div c) 121.0 Avg. net assignable area per student station (a \div b) 72.2 Avg. number of student stations per student (b \div c) 1.68

The period of peak enrolment for Total College is January, 1979. Space distribution of NASF based on mid-academic year schedules.

CAMPUS	STUDENT PROGRAM CATEGORIES	OWNED (O) OR LEASE (L) EXPIRY DATE	NET ASSIGNABLE & SQ. FT. (FROM SPO3)	STUDENT STATIONS (FROM SPO3)	PEAK FULL-TIME STUDENTS	NET ASSIGNABLE SQ. FT. PER STUDENT PEAK ENROLMENT	NET ASSIGNABLE SQ. FT. PER STATION	STUDENT STATIONS PER STUDENT PEAK ENROLMENT
* Kensington	Adult Training	0	70,492	917	696	101.1	76.9	- 1,31
	Post- Secondary		30,627	570	553	55.4	53.7	1.03
	Apprentice		20,418	334	183	111.6	61.1	1,83
TOTAĹ			a 121,537	1,821	1,432			

Avg. net assignable area per student (a \div c) 84.9 Avg. net assignable area per student station (a \div b) 66.7 Avg. number of student stations per student (b \div c) 1.27

This period of peak enrolment for Kensington Campus is January, 1979. * Includes rented premises at 338 College Street.

CAMPUS	STUDENT PROGRAM CATEGORIES	OWNED (0) OR LEASE (L) EXPIRY DATE	NET ASSIGNABLE SQ. FT. (FROM SPO3)	STUDENT STATIONS (FROM SPO3)	PEAK FULL-TIME STUDENTS	NET ASSIGNABLE SQ. FT. PER STUDENT PEAK ENROLMENT	NET ASSIGNABLE SQ. FT. PER STATION	STUDENT STATIONS PER STUDENT PEAK ENROLMENT
Casa Loma	Adult Training	0	120,857	1,789	1,118	108.2	67.5	1.60
	Apprentice		140,194	1,354	754	185.9	103.5	1.80
	Post- Secondary		110,817	1,486	719	154.1	74.6	2.07
							-	
	,:				- 1			
								1
TOTAL			a 371,868	b 4,629	c 2,591			

			143.5
Avg.	net assignable area per student station	(a + b)	80.3
Avg.	number of student stations per student	(b ; c)	1.79

The period of peak enrolment for Casa Loma Campus is January, 1979.

CAMPUS	STUDENT PROGRAM CATEGORIES	OWNED (0) OR LEASE (L) EXPIRY DATE	NET ASSIGNABLE & SQ. FT. (FROM SPO3)	STUDENT STATIONS (FROM SPO3)	PEAK FULL-TIME STUDENTS	NET ASSIGNABLE SQ. FT. PER STUDENT PEAK ENROLMENT	NET ASSIGNABLE SQ. FT. PER STATION	STUDENT STATIONS PER STUDENT PEAK ENROLMENT
*St. James	Post- Secondary		162,310	2,399	1,587	102.3	67.7	- 1.51
	Adult Training		95,325	1,193	762	125.1	79.9	1.57
		,					•	*
	•:				. 1	-		
TOTAL	2,349		a 257,635	b 3,592	2,349			

Avg. net assignable area per student (a ; c) 109.7

Avg. net assignable area per student station (a ; b) 71.7

Avg. number of student stations per student (b ; c) 1.53

The period of peak enrolment for St. James Campus is September, 1978.

Space utilization of Net assignable square feet based on mid-academic year schedules.

*Includes rented premises at 530 King Street East.

,

SPACE UTILIZATION - 1978-79

CAMPUS .	STUDENT PROGRAM CATEGORIES	OWNED (O) OR LEASE (L) EXPIRY DATE	NET ASSIGNABLE & SQ. FT. (FROM SPO3)	STUDENT STATIONS (FROM SPO3)	PEAK FULL-TIME STUDENTS	NET ASSIGNABLE SQ. FT. PER STUDENT PEAK ENROLMENT	NET ASSIGNABLE SQ. FT. PER STATION	STUDENT STATIONS PER STUDENT PEAK ENROLMENT
*College	Adult Training	(L) 80/12/31	48,873	1,217	525	93.1	40.2	2.3
	4							
	.:							
TOTAL			a 48,873	b 1,217	525		I	l

Avg. net assignable area per student (a ; c) 93.1

Avg. net assignable area per student station (a ; b) 40.2

Avg. number of student stations per student (b ; c) 2.3

The period of peak enrolment for College Campus is May, 1978. * Includes rented premises at 70 D'Arcy Street and 91 Bellevue.

SPACE UTILIZATION - 1978-79

CAMPUS	STUDENT PROGRAM CATEGORIES	OWNED (0) OR LEASE (L) EXPIRY DATE	NET ASSIGNABLE SQ. FT. (FROM SPO3)	STUDENT STATIONS (FROM SPO3)	PEAK FULL-TIME STUDENTS	NET ASSIGNABLE SQ. FT. PER STUDENT PEAK ENROLMENT	NET ASSIGNABLE SQ. FT. PER STATION	STUDENT STATIONS PER STUDENT PEAK ENROLMENT
Nightingale	Post- Secondary Adult [*] Training	(L) perpetual	13,292	287	98 16	135.6 85.4	46.3	2.93
							÷	
TOTAL			a 14,659	b 287	c 114			

Avg. net assignable area per student (a ; c)

Avg. net assignable area per student station (a ; b)

Avg. number of student stations per student (b ; c)

2,52

The period of peak enrolment for Nightingale Campus is May, 1978.

Space distribution of NASF based on mid-academic year schedules.

*Orientation to Homemakers from Community Service Division, Kensington Campus.

SPACE UTILIZATION - 19/8-/9

CAMPUS	STUDENT PROGRAM CATEGORIES	OHNED (O) OR LEASE (L) EXPIRY DATE	NET ASSIGNABLE SQ. FT. (FROM SP03)	STUDENT STATIONS (FROM SPO3)	PEAK FULL-TIME STUDENTS	NET ASSIGNABLE SQ. FT. PER STUDENT PEAK ENROLMENT	NET ASSIGNABLE SQ. FT. PER STATION	STUDENT STATIONS PER STUDENT PEAK ENROLMENT
Polson	Adult Training	leased on monthly basis	4,836	36	73	66.2	134.3	.49
					, i			
						1		
				. '\				
TOTAL	:		a 4,836	b 36	c 73			

Avg. net assignable area per student (a \div c) 66.2 Avg. net assignable area per student station (a \div b) 135.3 Avg. number of student stations per student (b \div c) .49

The period of peak enrolment for Polson St. is January, 1979.

Table B-2 Capital Requests 1978/79 - 1981/82

This Table reports the College's major capital projects, both those approved as of June 30, 1979 and those projected to meet College needs through 1981/82.

The information for this table was obtained from the "Capital Requests 1979/80" forms prepared by the Physical Resources Department of the College for the Ministry of Education.

All values displayed in the 'Funding' columns of the Table are in thousands of dollars.

The second page of these notes contains definitions of the project type as indicated in column 2 of the Table.

Table B-2 Definition of Project Type

- C/O Carry-Over. This is the amount of cash flow requested for capital projects approved in previous years.
- REN Renovations A building activity that replaces and/or upgrades facilities or its components that have reached the end of their economic life. Upon completion the renovated facilities are considered equivalent to new construction.
- REP Replacement A construction activity that replaces obsolete facilities owned by the College.
- ALT Alterations A building activity that rearranges existing partitions, services, functional uses.
- N/C New Construction A building activity that adds new net assignable and gross floor area to the presently owned total respective spaces of the College.
- M/R Major building repair projects. (Maintenance/Repairs)
- OSC Operating Cost Savings Are building activities
 that will generate operating cost avoidance (savings)
 through energy conservation, mechanization or increased
 productivity of operations.
- EMP Energy Management Projects Are building activities, as a result of which the total Campus energy consumption will be reduced or controlled.

TABLE B-2

*CAPITAL REQUESTS 1978/79 - 1981/82

Priority	Туре	Approved or	Project Description	Need for Project	Consequence if Project	Appr	Funding oved	(\$000) Reque:	sted
Nurber		Projected			does not produce	1978/79	1979/80	1980/81	1981/82
	c/o	Approved GBR 213 78-03-09	Replacement of main electrical supply service - Kensington Campus 1 year including 3 months to contract award.	To provide sufficient capacity for existing electrical consumption with reserve for future development; conversion to 13.8 KV 1500 KW supply.	Continued restriction of use of existing teaching equipment & occasional total campus system failures. Increased exposure to risk of extended breakdown of campus operations, if deferred.	203			
	C/0	Approved GBR 203 78-07-31	Renovation of HVAC plant at 37 Dartnell - Final phase. 6 months.	Existing plant at 160 Kendal is now serving the upper floor of 37 Dartnell. Lower floors should be connected to system.	Inability to eliminate worn out existing plant & improve learning environment. Increased cost to completion if deferred.	180			
	REN	Approved GBR 212 78-08-25	Provide separate ventilating system for welding booths & re-balance system. 9 months.	Lack of air circulation in gas welding and arc welding booths.	Poor working conditions for staff & students. Continu- ation of poor working condi- tions if deferred.	198			
	REN	Approved GBR 219 78-08-16	Architectural Division: 011 burner & heating workshop ventilation. 4 months.	Smoke removal from work test areas.	Safety & health hazard. Greater exposure to risk if deferred.	15			
	REN	Approved GBR 215 79-03-16	Extension of furniture work- shop ventilation. 4 months.	To remove dust & Fumes from stripping area. To improve energy efficiency of make-up air unit.	Fire hazard in shop & dust contamination of newly finished surfaces. Operation of inefficient heating plant to heat make-up air. Increase in the above if deferred.	25.			

TABLE 8-2

© CAPITAL REQUESTS 1973/79 - 1981/82

Priority	Туре	Approved or	Project Description	Need for Project	Consequence if Project		Funding		
Number	1300	Projected		need for fregees	does not proceed	Appr		Reque	
						1978/79	1979/80	1980/81	1981/82
	N/C	Approved GBR 216 78-06-01	Flooring & drainage plumbing at Polson Street. 3 months.	Existing concrete floor- ing on Polson Street site was not adequate. Flooring & drainage of maintenance building is needed.	Reduced effectiveness of maint. facility. Some increased maint, costs if deferred.	25			
	REN	Approved GBR 222 78-11-24	Window replacement - Kensington #3 building. 4 months (Summer only)	Replacement of old & worn aluminum single glazed sash.	Improvement of learning conditions & energy conservation, increased costs if deferred.	30			
	REP	Approved GBR 217 79-04-10	New and replacement OTA and APP equipment.	To replace worn out training equipment and to provide for training in advanced technology.	Programs deterioration of training activity to autimate collapse.	235	453	500	550
	REN	Approved GBR 223 79-02-12	Replacment roof 37 Dartnell Ave. 4 months (Summer only)	Deterioration of exist- ing roof & leaks into space below.	Continuing deterioration of building. Increased fabric deterioration if deferred.	25			_
	REN	Approved GBR 230 79-03-03	Acoustical treatment of Sheet Metal workshop Casa Loma Campus.	To improve learning environment and reduce noise.	Continued health hazard and poor learning conditions.	10.3			
	REN	Approved GBR 229 & 233 79-03-16	Development of 146 Kendal Ave., ground floor Casa Loma Campus.	Inability to develop central ground floor space and loss of heat.	Under utilization of space & energy costs higher than needed.	298			

TABLE 8-2

CAPITAL REQUESTS 1978/79 - 1981/82

_					Funding (\$0	00)
Type	Approved or Projected	Project Description	Need for Project	Consequence if Project does not proceed	**	Requested 0/81 1981/82
REN	Projected	Fire alarm system modification 175 Kendal Avenue Casa Loma Campus.	Fire Alarm system has deteriorated with age & does not relate to present building configu- ration.	Hazard of malfunction or misinterpretation of indication when needed.	12 (Pending)	0,01 1901,62
REN	Approved 79-06-07	Electrical panel re-identi- fication and load balancing at Kensington and College St. Campuses.	As a result of many campus changes circuits are incorrectly identified and excessively loaded.	Hazard in emergency conditions.	25	
c/0	Approved 79-06-07	Mechanical & electrical services for Web Offset Press. St. James Campus	Power, air, gas and water connections and modifications need to install major printing press.	Press on approved lease/ purchase cannot be operated.	16	4
REN	Projected	Addition of cooling tower to Kensington Campuses.	To provide better air ventilation/air conditioning for Campus. Increased enrolment over summer period.	Possible class cancellation staff being sent home when environment conditions reach intolerable stage.	60 (Pending)	
REN	Projected	Improve Air exchange system in Bldg. 2, Kensington by enlarging existing windows or installation of an efficient forced Air Exchange system. Kensington Campus.	Inadequate ventilation for Industrial Orienta- tion. E.C.E. C.C.W. Rehabilitation programs	Oppressive classroom venti- lation conditions. Poor learning environment for approximately 200 Manpower and Post-Secondary Students. Continuing inefficiencies in the instructional process.		
	REN C/O	REN Projected REN Approved 79-06-07 C/O Approved 79-06-07 REN Projected	Projected REM Projected Fire alarm system modification 175 Kendal Avenue Casa Loma Campus. REM Approved Fication and load balancing at Kensington and Load balancing at Kensington and College St. Campuses. C/O Approved 79-06-07 Projected Mechanical & electrical services for Neb Offset Press. St. James Campus REM Projected Addition of cooling tower to Kensington Campuses. REM Projected Improve Air exchange system in Bldg. 2, Xensington Own or installation of modows or installati	Projected REN Projected Fire alarm system modification 175 Kendal Avenue Casa Loma Campus. REN Approved Fication and load balancing at Acrisington and Load balancing at Acrisington and Load balancing at Acrisington and College St. Campuses. C/O Approved Mechanical & electrical services for Neb Offset Press. St. James Campus Acrisington Campuses. REN Projected Addition of cooling tower to Kensington Campuses. REN Projected Improve Air exchange system in Blag. 2, Xensington December 181 James Campus St. Inadequate ventilation of Campus St. Inadequate ventilation of Industrial Orlenta was system. REN Projected Improve Air exchange system in Blag. 2, Xensington December 181 James Campus System.	Projected Projected Fire alarm system modification 175 Kendal Avenue Casa Loma Campus. Projected Fire alarm system modification 175 Kendal Avenue Casa Loma Campus. Projected Fire alarm system modification deteriorated with age & does not relate to present building configuration. Projected Approved Electrical panel re-identification and load balancing at Kensington and College St. Campuses. Projected Approved Press. St. James Campus Projected Press. St. James Campus Approved Services for Neb Offset Press. St. James Campus Approved Services for Neb Offset Press. St. James Campus Approved Services for Neb Offset Press. St. James Campus Approved Services for Neb Offset Press. St. James Campus Approved Services for Neb Offset Press. St. James Campus Approved Services for Neb Offset Press. St. James Campus Approved Services for Neb Offset Services for Neb Offset Press. St. James Campus Approved Services for Neb Offset Services fo	Approved or Projected Project Description Project Description Project Description Project Description Project Description Project Description Projected Project Description Project Description Project Description Descriptio

TABLE B-2 CAPITAL REQUESTS 1978/79 - 1981/82

Type	Approved or	Project Description	Need for Project	Consequence if Project				ed
	Projected			ages not proceed	1978/79 197	9/80 198	0/81	19
EMP	Projected	Electrical demand limiting system at St. James Campus and 160 Kendal Avenue	Reduce energy cost and . rapid indication of poor learning environ- ment.	Higher energy costs than necessary - slow response to unsatisfactory conditions.	(Pe			
REN	Projected	Additional demonstration room required for Food Technology programs at Kensington Campus.	To be able to provide demonstration areas consistent with student enrolment through increased student numbers:	Overcrowding, poor schedu- ling, utilization of space. Less opportunity for stu- dents to receive proper demonstration periods.				
REN	Projected	Casa Loma Campus Allocation of shop and necessary equipment for Refrigeration Shop.	To provide work stations for diagnostic and service projects.	Inadequate presentation of curriculum.				
N/C	Projected	Provision of a recreation complex. St. James	None available at present - desirable for student health and relaxation.	A void in the campus programme.			193	
REN	Projected	Separation of pedestrian/ vehicle access to Kensing- ton Main entrance and pro- vision of an elevator for access to the campus by the handicapped.	To provide safe access to the campus for students, staff/visitors to the Kensington campus, and access to the Administration and Health Centre by the handicapped.	Likelihood of a pedestrian & truck/car accident to persons entering main Kensington Campus entrance, due to increased number of deliveries & increased campus population. Conti- nued in accessibility for the handicapped.			87	
	EMP REN REN	Projected EMP Projected REN Projected REN Projected N/C Projected	Projected ENP Projected Electrical demand limiting system at St. James Campus and 160 Kendal Avenue REN Projected Additional demonstration room required for Food Technology programs at Kensington Campus. REN Projected Casa Loma Campus Allocation of shop and necessary equipment for Refrigeration Shop. N/C Projected Casa Loma Campus Allocation Campus. St. James REN Projected Separation of a recreation complex. Separation of pedestrian/emicle access to Kensington Main entrance and provision of an elevator for access to the campus by the	Projected EMP Projected Electrical demand limiting system at St. James Campus and 160 Kendal Avenue ment. REN Projected Additional demonstration room required for Food Technology programs at Kensington Campus. REN Projected Casa Loma Campus Allocation of shop and necessary equipment for Refrigeration Shop. N/C Projected Provision of a recreation complex. St. James Separation of pedestrian/ vehicle access to kensington Main entrance and provision of an elevator for access to the campus by the handicapped. REN Projected Separation of pedestrian/ vehicle access to the campus by the handicapped. REN Projected Separation of pedestrian/ vehicle access to the campus by the handicapped.	Projected Electrical demand limiting system at St. James Campus and 160 Kendal Avenue menuing for Food Technology programs at Kensington Campus. REN Projected Additional demonstration room required for Food Technology programs at Kensington Campus. To be able to provide demonstration areas consistent with student enrolment through increased student numbers: To provide work stations areas consistent with student enrolment through increased student numbers. To provide work stations for demonstration areas consistent with student enrolment through increased student numbers. To provide work stations for demonstration profost of diagnostic and service projects. None available at present - desirable for student health and relaxation. To provide safe access to the campus by the handicapped. To provide safe access to the campus by the handicapped.	Type Approved or Projected Projected Search at St. James Campus and 160 Kendal Avenue REN Projected Casa Loma Campus Allocation of shop and necessary equipment for Refrigeration Shop. REN Projected Casa Loma Campus Allocation of shop and necessary equipment for Refrigeration Shop. REN Projected Search Search Search St. James Campus Allocation of shop and necessary equipment for Refrigeration Shop. REN Projected Search Search St. James Campus Allocation of shop and necessary equipment increased student numbers. REN Projected Provision of a recreation complex, St. James Projected Separation of pedestrian/ vehicle access to Kensing-ton Main entrance and provision of an elevator for access to the campus by the handicapped. REN Projected Separation of pedestrian/ vehicle access to Kensing-ton Main entrance and provision of an elevator for access to the campus the handicapped. REN Projected Separation of pedestrian/ vehicle access to Kensing-ton Main entrance and provision of an elevator for access to the campus the handicapped. 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Projected Projected Electrical demand limiting system at St. James Campus and 160 Kendal Avenue and Top Projected Projected Projected Additional demonstration room required for Food Technology programs at Kensington Campus. REN Projected Casa Loma Campus Allocation of shop and necessary equipment for Refrigeration Jahop. REN Projected Projected Projected Projected Casa Loma Campus Allocation of shop and necessary equipment for Refrigeration Jahop. REN Projected Projected Projected Projected Refrigeration Jahop. REN Projected Projected Projected Projected Refrigeration Jahop. REN Projected Projected Projected Refrigeration Jahop. REN Projected Projected Refrigeration Jahop. REN Projected Refrigerati

TABLE B-2

CAPITAL REQUESTS 1978/79 - 1981/82

Priority Number	Туре	Approved or Projected	Project Description	Need for Project	Consequence 1f Project does not proceed	 Funding foved	Reques	ted 1981/82
	N/C	Projected	Enlarge fabrication facilities by extending the addition at the east end of #1 Dartnell, southward accounding to origi- nal plan. Casa Loma Campus	A. To provide additional working space so that students can be given larger, more compre- hensive project work to better prepare for indus- try.	Inadequate training of students or increased danger of personal injury because of overcrowding.	,	110	
				B. To minimize the pre- sent hazards due to over- crowded conditions.				,
	REN	Projected	Ventilation and air condi- tioning for lecture theatre and all teaching areas at Nightingale campus.	To use 1367 sq. ft. lecture theatre for design occupancy and all teaching areas during hot weather.	Limited use of modern teaching facility.		180	
	REN	Projected	Spray booth in furniture department to service wood- working & finishing, 2 classes (Manpower & Furniture Production & Design, 3 classes (fee payers) Kensington Campus,	Increased student numbers regarding Manpower class in furniture woodworking and finishing.	Potential loss of seat purchase in this area. Too many students require use of existing facilities.		35	÷ ;
	REN	Projected	Exterior masonry sealing 160 Kendal Ave. Casa Loma	Water penetration and masonry deterioration.	Continued deterioration.		100	
	REN	Projected	Increase working stations for 20 to 24 in Tech. Lab Rm. 3402 at Kensington.	Current class sizes exceed work stations available.	Forced reduction in class size or safety hazard from overcrowding.		18	

TABLE B-2

CAPITAL REQUESTS 1978/79 - 1981/82

							Funding	(\$000)	
riority Kumber	Туре	Approved or Projected	Project Description	. Need for Project	Consequence 1f Project does not proceed	Appr	oved	Reque	sted
						1978/79	1979/80	1980/81	1981/82
	REN	Projected	Exterior masonry sealing 160 Kendal Ave. Casa Loma	Water penetration and masonry deterioration.	Continued deterioration.			100	
	REN	Projected	Increase working stations for 20 to 24 in Tech. Lab Rm. 3402 at Kensington.	Current class sizes exceed work stations available.	Forced reduction in class size or safety hazard from overcrowding.			18	
	REN	Projected	A. Enlarge Bindery area by extension into either arcade or atrium, at St. James Campus B. Completion of Bookbinding line by adding: I Headbanding Machine 1 Casemaking Machine	Training of Bindery Apprentices requires more machines to complete bookbinding line which requires more space. Apprentice training will not be fully operative until bookline completed.	Overcrowding of machines to unsafe limites or restriction of useability. Apprentices can only be taught part of machine bookbinding techniques.			112	
	REN	Projected	Addition of 20 Arc Welding stations to accommodate semi-automatic welding equipment, at Casa Loma welding workshops.	A. Equipment now avail- able in our shops is in- sufficient to allow us to meet standards required by industry in semi-automatic welding processes.	Students will be insuffi- ciently trained in this important area and employ- ment in this phase of welding may be difficult for graduates of our program.			95	,,
				B. To increase flexi- bility of shop area so that all students can be adequately accommodated.					. '
	REN	Projected	Replacement of roof top heating.units at 1 Dartnell Avenue.	Increased maintenance requirements and reduced heating efficiency of existing unit.	High energy costs and increased plant operating costs. Risk of complete break			60	25

TABLE 8-2

CAPITAL REQUESTS 1978/79 - 1981/82

							runaing	(2000)	
Priority Number	Type	Approved or Projected	Project Description	. Need for Project	Consequence If Project does not proceed	Appr	oved	Reque	sted
Humber		Projected			does not proceed	1978/79	1979/80	1980/81	1981/82
	REN	Projected	Reconstruction of sidewalks and area-ways of St. James Campus.	Potential collapse of perimeter sidewalks (city bylaws)	Legal action by the city of Toronto to enforce compliance				200

Table B-3

O.C.I.S. Space Inventory Reports (SP03)

This Table contains a set of eight summaries. The data displayed in these summaries reflects updated space information as of February 28, 1979 for each Campus of the College.

Information on College space is maintained by the Research and Planning Department via the Ontario College Information System (O.C.I.S.).

Updates to the space information are made once per year and reflect the best information available from Campus Principals on changes to facilities and their use in the current academic year (Sept. 1 to Aug. 31 of the following year).

Information on changes to space during the 1979/80 to 1981/82 years of the plan was obtained from the Physical Resources Department of the College.

Please note that the Nightingale student residence is not included in the summary report.

Following OCIS System guidelines, stations (STNS) displayed in these Tables are designed stations and not actual (current use) stations.

The "Total Net Assignable Square Footage" (NASF) represents all space used by students or staff excluding circulation, custodial, Physical Plant and Rest Rooms.

The following Campus names are expanded for the purpose of clarification.

Central Administration - 500 Macpherson Avenue

Health Sciences - Nightingale (excluding residence)

Polson Street - Satellite Campus

(truck driver training area).

GRBR GEORGE BROK	in					ocis	SPAC	E SYST	EM	R	EPORT	SP03		29	MAR 197		PAGE	240
COST CENTRE	TOTA	L		9	OLL	EGE	<u>s</u>	UMF	ARY									
	ROOMS	1977 - STNS	78 AREA	ROOMS	1978 - STNS	AREA	ROOMS	1979 - STNS	- BO AREA	ROOMS	1980 - STNS	AREA	ROOMS		AREA	ROOMS	STNS	AREA
A 01 CLASSROOM A 02 SHOP A 03 LABORATORY	234 196 95 361	5813 3245 1963 955	140061 244530 109603 88732	238 157 97 425	6464 3087 2031 1172	148 388 244 795 110 795 107 220	238 157 97 425	6464 3087 2031 1172	148388 244795 110795 107220	238 157 97 425	6464 3087 2031 1172	148388 244795 110795 107220	238 157 97 425	3087 2031 1172	148388 244795 110795 107220			
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C 04 UFFICE B 05 CLASSROOM SER B 06 LAB/SHOP SERV C 07 OFFICE SERVIC B 08 LIBRARY RESOU B 09 AUDIO VISUAL B 10 PHYSICAL EDUC D 11 AUDITURIUM	26 0	68 183 0 398	26021 9334 17173 0	44	192 60	11860 18684 1448 44472	30	85 192 60 384	11860 18684 1448 44472	30	192 60 384	11860 18684 1448 44472	30	85 192 60 384	11860 18684 1448 44472			
D 13 DINING D 14 HEALTH D 15 COMPUTER	48 27 13	1592 22 45	37658 2966 5123	25 22 8	1452 20 59	29263 2597 4241 21388	45 22 8 151	1452 20 59 506	29263 2597 4241	69 45 22 8	1452 20	29263 2597 4241 21584	45 22 8	1452 20 59	29263 2597 4241 21584			
E 16 REST ROOM E 17 CUSTODIAL E 18 PHYSICAL PLAN E 19 CIRCULATION	103 291	486 44 25 138	19415 15591 89194 225715	93 293 719	40 60 136	10280 84246 229088	96 300 721	60 136	10787 86518 229508	151 96 300 721	40 60 136	10787 86518 229508 5917	300 721	40 60 136	10787 86518 229508 5917			
D 20 GENERAL SERVI		40	39686		13	4636 8626	12	13	5917 8626	16	46	8626	16	46	86 26			
TOTALS	2700	15675	1186491	2813	16943	1190069	2831	16945	1195116	2831	16945	1195116	2831	16945	1195116			
1	AR	EA	z	A	REA	×	AF	REA	x	Al	REA	×	AF	REA	x	ARI	EA	
A TEACHING B EDUC. RESOURCES C OFFICE D COLLEGE SERVICES	106	435	41.65 8.89 8.99 7.64	12	3978 2108 7939 2416	42.35 10.26 10.75 6.93	127	3978 — 2479 1939 3697	10.25 10.71 7.00	12	3978 2479 7939 3697	10.25 10.71 7.00	127	978 479 939 1697	10.25 10.71 7.00			
TOTAL NASF	796	-	67.16		6441	70.29	83	3093	70.13	83	8093	70.13	838	3093	70.13			
E BUILDING SERVICE	389	601	32.84	35	36 28	29.71	35	7023	29.87	.35	7023	29.87	35	7023	29.87			
TOTAL NET AREA	1186	491		119	0069		119	5116		119	5116		119	5116				
TEACHING STATION		021		1	1582		1	1582		1	1582		1	1582				

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COST CENTRE 001	KENS TOTA	INGTON			CAH			U M M										
CATEGORY	RUOMS	1977 STNS	78 AREA	ROOMS	1978 -	79 AREA	ROOMS	1979 - STNS	80 AREA	ROOMS	1980 - STNS	- 81 AREA	ROOMS	1981 57NS		ROOMS	STNS	AREA
A O1 CLASSROOM A O2 SHOP A O3 LABORATORY	32 22 14	944 523 308	20099 34681 19086	33 20 14 75 12 42	1004 509	20490 32861 19086	33 20	1004 509	20490 32861 19086	33 20 14	1004 509 308	20490 32861 19086	33 20	1004 509 308	20490 32861 19086			
L 04 OFFICE B 05 CLASSROOM SER	_ 70 7	308	14027	-75	308 152 25	14027	75	308 152	14027	75	152	14027	- 75 - 75 12	152	14027 2499			
B O6 LAB/SHOP SERV C G7 OFFICE SERVIC B O8 LIBRARY RESOU	10	Ž	10705	, 42 10	23	10553 1450	12 42 10	25 4 23	10553 1450	12 42 10	23	10553 1450	42	25 4	10553			
B 09 AUDIO VISUAL	10	0	3410	11	124	4007. 1711	117	124	4007	11	124	4007	11	-124	4007			
B 10 PHYSICAL EDUC	7	16	7595	7	16	7595 0	7	16	7595	7	16	7595	7	16	7595			
D 12 LOUNGE	. 2	188	1704 4135	- 5	188	1549 4417	- 5	188	1549 4417	-5-	188	1549	5-	168	1549			
B 15 COMPUTER	1	8	738 320	ő	8	738	. 6	8	738	.6	8	738	6	8	738			
E 16 REST ROOM E 17 CUSTODIAL E 18 PHYSICAL PLAN	23	88 0 0 76	4531 2001 8984	26 22 47	83.	4351 1711 9054	26	83	4351	22	83	1711	26-	83	1711			
E 19 CIRCULATION D 20 GENERAL SERVI	127	76	35886	130	76	36893	130	76	9054 36893	130	76	36893	130	76	9054 36893			
E 21 INACTIVE	2	ŏ	309	4	6	1215	4	- 6	1215	4	6	1215	4	6	1215			
TOTALS	461	2425	173394	477	2536	174761	477	2536	174761	477	2536	174761	477	2536	174761			
	AR	EA	z	AF	REA	x	AF	EA	x	AR	EA	z	AR	EA	×	ARE	EA	×
A TEACHING	73 25	866	42.60	77	2437	41.45	72		41.45	72	437	11:45	72	437	41.45			
C OFFICE D COLLEGE SERVICES	15	183 131	8.76	19	477 1258	8.86	15	477	8.86	15	477 258	8.86	15	477 258	8.86	11		
TOTAL NASF	121	683	70.18	-	1537	69.54		537	69.54	121		69.54	121		69.54			
E BUILDING SERVICE	51	711	29.82	53	3224	30.46	53	224	30.46			30.46	53		30.46			
TOTAL NET AREA	173	394		174	761		174	761		174	761		174	761				
TEACHING STATION		775			821			821		, ,	821			921				

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COST CENTRE 002	CASA	LOMA			CAM	PUS	<u>s</u>	UMM	ARY							***** 17.000			
CATEGORY	RUOMS	1977 STNS	78 AREA	ROOMS	1978 - STNS	AREA	RUONS	1979 - STNS	- 80 ARE A	ROOMS	1980 - STNS	81 AREA	ROOMS	1981 STNS	82 AREA	ROOMS	STNS	AREA .	
A 01 CLASSROOM A 02 SHOP A 03 LABORATORY C 04 DEFICE	91 61 52	2134 1317 1060 388	55869 133098 62285 32159	87 61 57	2205 1287 1137 428	58962 134474 63862 35590	87 61 57	2205 1287 1137 428	58962 134474 63862 35590	87 61 57	2205 1287 1137 428	58962 134474 63662 35590	87 61 57 145	2205 1287 1137 428	58962 134474 63862 35590				
B 05 CLASSROUM SER	137 222 87 39 8	147	269 22219 11203 7362	22	204 147	22648 12347 6863	145 87 47	204 147 141	269 22648 12347 6863	87 47	204 147 141	269 22648 12347 6863	87 47	204 147	269 22648 12347 6863		,		
C 07 OFFICE SERVIC B 08 LIBRARY RESOU B 09 AUDIO VISUAL B 10 PHYSICAL LOUC D 11 AUDITORIUM D 12 LOUNGE		161 58 167	3981 9578		141 48 167 0 218	4289 9465 0 11503	18	16 7 0	4289 9465 0 11503	12 18 0	167 0 218	4289 9465 0 11503	12	167 0 218	4289 9465 0 11503				
D 13 DINING D 14 HEALTH B 15 COMPUTER	16	4	11834 6769 971 2134 6513	7	352	6769 971 2134 6499	- 16- 7	352 8 181	6769 971 2134 6499	10	352	6769 971 2134 6499	-16-10-7	352	6769 971 2134 6499				
E 16 REST ROOM E 17 CUSTODIAL E 18 PHYSICAL PLAN E 19 CIRCULATION D 20 GENERAL SERVI	27 110 294	186 32 5 0	4588 49434 99772	28	36	4603 42924 98927	28 109 291	36	4603 42924 98927 1722	28	36	4603 42924 98927 1722	109	36	4603 42924 98927				
D 20 GENERAL SERVI	4	ő	5572	3	ó	2929	3	ó	2929			2929	3	ó	2929				
TOTALS	1056	6346	527876	1061	6577	527750	1061	6577	527750	1061	6577	527750	1061	6577	527750				
	AR	EA	*	AR	EA		AR	EA	*	AR	EA	*	AR	EA	*	ARE		*	
A TEACHING B LOUC. RESOURCES C OFFICE D COLLEGE SERVICES	251 45 43 21	252 543 362 840	47.60 8.63 8.21 4.14	47	298 668 937 965	48.75 8.65 9.08 3.97	47	298 668 937 965	48.75 8.65 9.08 3.97	47	298 668 937 965	48.75 8.65 9.08 3.97	47	298 668 937 965	48.75 8.65 9.08 3.97	and a second second second			
TOTAL NASE	361	997	68.58	371	868	70.46	371	868	70.46	371	868	70.46	371	868	70.46				
E BUILDING SERVICE	165	879	31.42	155	882	29.54	155	882	29.54	. 155	882	29.54	155	882	29.54		_		
TOTAL NET AREA	527	876		527	750		527	750		527	750		527	750					
TEACHING_STATION	4	511		- 4	629		4	629		4	629		4	629					

GRER GEORGE BROWN				001	S SPACE S	YSTEN ,	REPOR	T SPO3		29	HAR 197	,	PAGE	134
COST CENTRE 004 ST	TAL		<u>c</u>	AMPUS	SUM	MARY								
CATEGORY RUG	DMS STNS	78 AREA	ROOMS 19	78 - 79 TNS AREA	ROOMS ST	79 - 80 INS AREA	ROOMS STN	S AREA	ROOMS	1981 - STNS	B2 AREA	ROOMS	STNS	AREA .
	56 1401 11 1374 25 471 76 256	32771 74062 24263	67 1 74 1 23 127	850 38388 256 75322 486 24705 412 35770	23 4	38388 256 75322 86 24705 12 35770	67 185 74 125 23 48	0 38388 6 75322 6 24705 2 35770	67 74 23	1850 1256 486 412	38388 75322 24705			
A 03 EMBORATORI C 04 OFFICE B 05 CLASSROOM SER 5 06 LAP/SHOP SERV C 07 OFFICE SERVIC B 08 LIBRARY RESOU B 09 AUDIO VISUAL B 10 PHYSICAL D 11 AUDITORIUM	1 0 52 0 9 20	21874 715 9302 2449	1	3 170	116 3	3 170 301 20390 20 2433	116 30	3 170 1 20390	116	301	35770 170 20390 2433		,	
B 09 AUDIO VISUAL B 10 PHYSICAL EDUC D 11 AUDITORIUM	0 0	8	8	20 2433 13 12093 30 4651 9 1624	5	30 4651 9 1624 0 0	14 3	0 0	5	20 13 30 9	12093 4651 1624 0		***********	
D 13 DINING D 14 HEALTH B 15 COMPUTER	31 0 19 700 6 0	24651 19956 611 1180	2	18 25893 600 11656 0 469 55 2107	16 6	18 25893 500 11656 0 469 55 2107	33 1 16 60	0 11656	16	600 0	25693 11656 469 2107			
E 16 REST ROUM E 17 CUSTODIAL E 18 PHYSICAL PLAN 14	24 99 17 0 03 0 67 60	22668 60527	35 19 106 182	55 2101 131 6103 0 1864 15 24366 60 65234	19 106	55 2107 131 6103 0 1864 15 24366 60 65234	35 13 19 106 1 182 6	0 1864 5 24366 0 65234	106	131 0 15 60	- 6103 1864 24366 65234			
	14 0	29132	- 3	0 1964		0 1964	- 3	0 1964	- 3	ĕ	1964			
TOTALS 7	35 4431	348120	842 5	259 355638	842 52	259 355638	842 525	9 355638	842	5259	355638			
	AREA	z	AREA	z	AREA	z	AREA	×	AR	EA	Z	AREA		*
A TEACHING B EDUC. RESOURCES C OFFICE D COLLEGE SERVICES	131 096 26 920 24 32 3 47182	37.66 7.73 6.99 13.55	13841 4103 3820 3998	5 38.92 5 11.54 3 10.74 2 11.24	138415 4103 3820 39982	11:54	138415 41035 38203 39982	38.92 11.54 10.74 11.24	38	415 035 203 982	38.92 11.54 10.74 11.24			······································
	229521	65.93	25763	5 72.44	257635	72.44	25 7635	72.44	257	635	72.44			
E BUILDING SERVICE	118599	34.07	9800	3 27.56	98003	27.56	98003	27.56	98	003	27.56			
TOTAL NET AREA	348120		35563	8	355638	3	355638		355	638				
TEACHING STATION	3246		359	2	3592	2	3592		3	592			-	

GRBR GEORGE BROW	IN					oc1	SPAC	E SYST	EM "	R	EPORT	SP03		29	MAR 197	,	PAGE	171
COST CENTRE OOK	COLL	EGE			CAM	PUS	<u>s</u> _	UHH	ARY									
CATEGORY	ROOMS	1977 ' STNS	78 AREA	ROOMS	1978 - STNS	- 79 AREA	ROOMS	1979 - STNS	80 AREA	ROOMS	1980 -	- 81 AREA	ROOMS	1981 - STNS	82 AREA	RODHS	STNS	AREA
A 01 CLASSROOM A 02 SIGN A 02 SIGN C 04 OFF CASE OF SERVICE B 05 CLASSROUM SERVICE G 06 CLASSROUM SERVICE G 08 LIBRARY RESOU B 10 PHYSICAL EDUC D 12 AUDITION SIGNAL D 10 PHYSICAL EDUC D 12 AUDITION SIGNAL D 14 HEALTH D 15 CUMPUTER E 17 COSTONIA	49 03 20 77 31 7 00 8 45 08	1144 104 50 3 1 0 30 4 0 0 68 250	28145 3337 4835 578 1682 166 902 1268 0 3803 3672 419 2865 16621	24 77 6 1 7 0 0 8 5 5 0 1 1 7	1117 20 80 71 3 1 13 30 7 0 0 69 250 4	25560 816 2510 6471 578 1682 1010 902 1209 0 0 2994 4488 419 2865 1621	24 24 27 77 61 70 08 55 00 18	1117 20 80 71 3 1 13 30 7 0 69 250	25560 816 2510 6471 578 1682 1010 902 1209 0 2994 4488 419 0 2865 1621	44 12 24 77 61 700 85 55 187	1117 20 80 71 3 13 30 7 0 69 250 40	25560 816 2510 6471 578 1682 1010 	44 24 77 61 700 85 50 187	1117 20 80 71 3 1 13 30 7 0 69 250 4	25560 816 2510 -6471 578 1682 1010 -902 1209 0 2994 4488 419 0 -2865 1621		,	
E 18 PHYSICAL PLAN E 19 CIRCULATION D 20 GENERAL SERVI E 21 INACTIVE	19 69 1 3	20 1 40	20488 20488 234 2751	71	40 0 1 40	7013 20429 234 2751	20 71 3	40 40 1824	7013 20429 234 2751 83552	20 71 3 247	40 1 1824	20429 20429 2751 83552	20 71 3 247	40 40 1824	70 13 204 29 234 2751 835 52			
TOTALS	241 AR	1797 FA	83311	247 AF	1824 REA	83552		IBZ4	83552		REA	8		EA.	8	ARI	EA	*
A TEACHING B EDUC. RESOURCES C OFFICE D COLLEGE SERVICES	31		37.79 5.32 6.00 9.76	2	8886 4371 7481 8135	34.57 5.23 8.95 9.74	2	3886 371 481 3135	34.57 5.23 8.95 9.74	2	886 371 7481 1135	34.57 5.23 8.95 9.74	- 1	886 371 481 135	34.57 5.23 8.95 9.74			
TOTAL NASE	49	041	58.86	-	8873	58.49		1873	58.49		873	58.49		873	58.49			
E BUILDING SERVICE	-		41.14		4679	41.51		1679	41.51		1679	41.51	_	679	41.51			
TOTAL NET AREA	83	311		8	3552		83	3552		83	3552		83	1552				
TEACHING STATION	,	248			1217		1	1217		1	1217		1	217				

GRBR GEORGE BROW	(N					001	S SPAC	E SYST	EN ,	Ř	EPORT	SP03		29	MAR 197	19	PAG	E 187
COST CENTRE 008	CENT	RAL AI	MIN	<u>c</u>	A M	PUS	<u>s</u>	U M M	ARY							an armin and the second		
CATEGORY		1977 -		ROOMS S	78 - TNS	79 AREA	ROOM	1979 - S STNS	- BO ARE A	ROOMS	1980 -	- 81 AREA	ROOMS	1981 STNS	B2 AREA	RUOMS	STNS	AREA
A 01 CLASSROUM A 02 SHOP A 03 LABORATORY C 04 OFFICE	0	0	12759	0	0 0 85	1205	000	000	0 0 0 12957	0	000	1295	0 0 0 36	000	1295	3		
B 05 CLASSROOM SER B 06 LAB/SHOP SERVIC C 07 OFFICE SERVIC B 08 LIBRARY RESOU	34 0 0 8	85 0 0	2333	9	0	1295† 0 0 2391	36 0 0	15	2391	0	15	2391	0	0	239	3	,	
B 08 LIBRARY RESOU B 09 AUDIO VISUAL B 10 PHYSICAL EDUC D 11 AUDITORIUM	000	000	- 0	000	000	0	0	0	0	0	0		0	0				
D 12 LOUNGE D 13 DINING D 14 HEALTH	0	62	135 7	3	62	1357	3	62	1357	- i	ō	135	3	62	135	j		
B 15 COMPUTER E 16 REST ROOM E 17 CUSTODIAL E 18 PHYSICAL PLAN	- 16	17	1489 725 5062 1422		13	597 280 741	6	13	597 280 741	- 6	13	597 280 741	2	13	59 28 74			
D 20 GENERAL SERVI E 21 INACTIVE	27 1 2	<u>{</u>	3980 148 1922	22 1 3	0 	2579 148 1295	22 1 3		2579 148 1295	22 1 3		2579 148 1295	22	i	25 7 1 4 1 2 9	7 3		
TOTALS	111	199	31197	91	177	22525	91	177	22525	91	177	22525	91	177	2252	5		
	AR	.EA	T	AREA	1	T	A	REA	*	AR	EA	x	AR	EA	X	AR	EA	x (
A TEACHING B EDUC. RESOURCES C UFFICE D COLLEGE SERVICES	15	459 092 505	4.77 48.38 4.82	1534	8	68.14	1	5348 1685	68.14	15	348 685	68.14	15	348 685	68.14			
TOTAL NASF	18	086	57.97	1703	3	75.62	-	7033	75.62		033	75 - 62	17	033	75.62			
E BUILDING SERVICE	13	111	42.03	549	2	24.38		5492	24.38	5	492	24.38	5	492	24.38			
TOTAL NET AREA	31	197		2252	25		2	2525		22	525		22	525				
TEACHING STATION												í						
WEIGHTED AV	ERAGE			3	111	2.3	2	1255.	2	125	5.0	2	1255.0		2 12	55.0		
WEIGHTED AV	ERAGE			12	111	2.3	8	1255.	0 8	125	5.0	8	1255.0		8 12	55.0		
WEIGHTED AV	ERAGE			32.1	3	4.7	31.4	40-	31.	4 4	0.0	31.4	40.0	3	1.4	40-0		
WEIGHTED AV	ERAGE			53.5	2	8.0	52.3	24.	52.	3 2	4.0	52.3	24.0	5	2.3	24.0		

GRBR GEORGE BROWN	OCI	S SPACE SYSTEM	REPORT SP03	29 MAR 1979	PAGE 221
COST CENTRE 014 HEALTH SCIENCES	CAMPUS	SUMMARY			•
CATEGORY ROOMS STNS AREA	ROOMS STNS AREA	ROOMS STAS AREA	ROOMS STNS AREA	ROOMS STAS AREA R	OOMS STHS AREA
A 01 CLASSROOM 3 142 2217 A 02 SHOP 2 31 2689 A 03 LABORATORY 1 20 632 C 04 OFFICE 21 25 2602 B 05 CLASSROOM SER 1 0 151	5 252 4268 1 15 1322 1 20 632 1 19 1929 1 151	1 20 632 17 19 1929	5 252 4268 1 15 1322 1 20 632 17 19 1929	1 20 632	
05 CLASKBOLM SER 21 23 2005 06 CLASKBOLM SERV 1 0 81 07 OFFICE SERVIC 5 2 611 08 09 LIDARAY SERVIC 0 0 314 08 09 LIDARAY SERVIC 0 0 0 314 09 PHYSICALEDIC 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 0 151 0 0 0 0 7 23 1088 2 48 1318	2 0 522 0 0 0 7 23 1088 2 48 1318	2 0 522 0 0 0 7 23 1088 2 48 1318	2 0 522 0 0 0 7 23 1088 2 48 1318	
D 13 DINING 2 40 1769	2 60 1448 4 59 1913 7 0 576	0 0 0 2 60 1448 4 59 1913 576	0 0 0 2 60 1448 4 59 1913 4 0 576	0 0 0 2 60 1448 4 59 1913	
D 14 HEALTH 3 2 227 B 15 COMPUTER 0 0 0 E 16 REST ROUN 9 15 483 E 17 CUSTODIAL 3 2 201 E 18 PHYSICAL PLAN 4 0 141	0 0 0 0 0 0 11 15 829 3 2 201 5 0 148	0 0 0 0 0 0 14 17 1025 6 2 708 12 0 2420	0 0 0 0 0 0 14 17 1025 6 2 708	0 0 0 0 0 0 0 0 14 17 1025	
E 19 CIRCULATION 21 2 4902 D 20 GENERAL SERVI 1 2 14 E 21 INACTIVE 0 0 0	21 0 4866 1 2 14 0 0 0	23 0 5286 3 2 1295 0 0 0	23 0 5286 3 2 1295 0 0 0	23 0 5286 3 2 1295 0 0 0	
TOTALS 87 420 20653	85 515 20703	103 517 25750	103 517 25750	103 517 25750	
AREA \$	AREA \$	AREA T	AREA \$	AREA T	AREA &
A TEACHING 5538 26.81 7.50 7.50 7.50 7.50 7.50 7.50 7.50 7.50	3017 14.57 3951 19.08	6222 24.16 1840 7.15 3017 11.72 5232 20.32	6222 24.16 1840 7.15 3017 11.72 5232 20.32	1840 7.15 3017 11.72 5232 20.32	
TOTAL NASF 14926 72.27	14659 70.81	16311 63.34	16311 63.34	16311 63.34	
E BUILDING SERVICE 5727 27.73	6044 29.19	9439 36.66	9439 36.66	9439 36.66	
TOTAL NET AREA 20653	20703	25750	25 750	25750	
TEACHING STATION 193	287	287	287	287	The same and the same statements of the same and the same statements are same statements are same statements and the same statements are same statements are same statements are same statements and the same statements are same statements are same statements are same statements are s

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COST CENTRE 016	POLSON ST	REET	<u>c</u> /	AMPUS	SUMM	ARY							
CATEGURY	1077			78 - 79 TNS AREA		- 80 ARE A	ROOMS ST	- BI	ROOMS ST	L - BZ	ROOMS	STNS	AREA -
A 01 CLASSROOM A 02 SHOP A 03 LABORATORY	3 48 0 0 0 0	8	2 0 0	36 720 0 0 0 0	0 0	0	8	0 720 0 0	8	36 720 0 0			
B 05 CLASSROOM SER B 06 LAB/SHOP SERV C 07 OFFICE SERVIC B 08 LIBRARY RESOU	0 0	476 0 0 0 0	0	5 476 0 0 0 3200 0 0	0 0	3200 3200	9	5 476 0 0 0 3200 0 0	0	5476 0 3200 0 0	,		
B 09 AUDIO VISUAL B 10 PHYSICAL EDUC D 11 AUDITORIUM D 12 LOUNGE D 13 DINING	0 0 0 0 0 0 1 0 0	200	0 0 0 2	0 0 0 0 0 0 10 440	0 0	440	0000	0 0	0	0 0		,	
D 14 HEALTH B 15 COMPUTER E 16 REST ROOM E 17 CUSTODIAL E 18 PHYSICAL PLAN	0 0 0 0 2 4	144	2	0 0 0 144	0 0 0 0 2 4	144	ž	0 144	00	0 144	The secondary consumer		
E 19 CYRCULATION D 20 GENERAL SERVI E 21 INACTIVE	00	160		0 160		160		160	2	0 160			
TOTALS	9 57	1940	10	55 5140	10 55	5140	10 5	5 5140	10 .	55 5140			
	AREA	×	AREA	x	AREA	x	AREA	*	AREA	*	AREA		z z
C OFFICE D COLLEGE SERVICES	960 476 200	49.48 24.54 10.31	720 320 470 440	0 62.26	720 3200 476 440	14.01 62.26 9.26 8.56	720 3200 476 440	14.01 62.26 9.26 8.56	720 3200 476 440	62.26 9.26 8.56			
	1636	84.33	483	94.09	4836	94.09	4836	94-09	4836	94.09			
E BUILDING SERVICE		15.67	304	5.91	304	5.91	304	5.91	304	5.91		_	
TOTAL NET AREA	1940		5140	0	5140		5140		5140				
TEACHING STATION	48		36	5	36		36		36				

Table B-4 Facilities Analysis

This report displays unit space availabilities per FTE students for the total College in 1978/79 and projections for the years 1979/80 to 1981/82.

- The number of FTE'S (all programs) come from Table A-7 (page 23).
- The ratios of FTE to net available square feet were obtained by dividing area in the specific category of space obtained from Table B-3 (page 42) by the FTE'S displayed for each year of the plan at the top of the report.
- Please refer to the notes to Table A-7 for the caution related to the use of FTE'S for comparative analysis.

THOLE D-4

FACILITIES ANALYSIS REPORT

COLLEGE TOTAL

	1978-79	1979-80	1980-81	1981-82
No. of FTE's (all programs) From Table A-7	9043.0	9354.4	9512.4	9592.8
Available Square Feet Per F. T. E.				
Teaching Space				
Classroom Space/FTE	16.4	15.9	15.6	15.5
Laboratory Space/FTE	12.2	11.8	11.7	11.5
Shop Space/FTE	27.1	26.2	25.7	25.5
TOTAL Teaching Space/FTE	55.7	53.9	53.0	52.5
Educational Resources/FTE	13.5	13.1	12.9	12.8
Office Space/FTE	14.2	13.7	13.4	13.4
College Services/FTE	9.1	8.9	8.8	8.7
TOTAL Net Assignable Space/FTE	92.5	89.6	88.1	87.4
Building Services/FTE	. 39.1	38.2	37.5	37.2
TOTAL Net Area/FTE	131.6	127.8	125.6	~ 124.6

Table B-5 Room Usage 1978-79 College Summary

This table reports the average utilization of teaching rooms for the total College during three separate weeks deemed by the College to be representative of College teaching space usage.

The data is displayed in two time frames in the representative weeks.

- week-day usage: 6:00 to 18:00 hours Monday thru Friday
- evening & weekend: 18:00 to. 6:00 hours Monday thru Friday
 18:00 to 6:00 hours Friday to following

Monday

Teaching rooms are the rooms identified as classroom, shop and laboratory in Table B-3. The total number of teaching rooms by category shown in Table B-3 (Page 42) were used as the divisor in the calculation of the average contact hours for both time-frames.

The individual room hours for each period of Summer, Fall and Winter were acquired by a survey of room use during the weeks indicated in the Table. As a supplement to room hours the campus staff who manage the room time-tables have also provided the distribution of room hours by student category (eq., post-secondary, apprentice....etc.).

Please note, the Summer hours reported are for June 1, 1979. The planning guidelines requested that 1978 data be reported for the Summer period. Incomplete records and the similarity between June '78 and June '79 college activity has prompted us to report Summer '79.

TABLE B-5

TEACHING ROOM USAGE

1978-79 COLLEGE SUMMARY

	Ave	rage Room Contact Hours Per	Week
	Summer	Fall	Winter
Week Chosen	Week of June 1'79	Week of October 2'78	Week of February 5'79
Weekdays .			
Classrooms	16.9	26.8	26.6
Laboratories	11.9	24.8	24.8
Shops	13.9	25.8	26.2
All Teaching Rooms	15.0	26.1	26.1
Evenings and Weekends			
Classrooms	2.1	3.8	3.7
Laboratories	0.5	2.2	1.6
Shops	1.1	4.2	3.3
All Teaching Rooms	1.5	3.6	3.2

APPENDIX C

FINANCIAL DATA

Table C-1 College Revenue/Expenditure Summary

This financial report summarizes the expenditures and revenue for the four years in the Plan and shows the college financial position at the end of each year.

The operating fund balance (beginning of year) for the years 1978/79 and 1979/80 was obtained from in-house records. Revenue information is summarized from Table C-2 (College Revenue Summary) (Page 57-58).

Expenditure information is a summary of data contained in Table C-3 (College Expenditure Summary) (Page 61-63).

The surplus or deficit for the year is the net difference between expenditure and revenue.

The operating fund balance (end of year) is the resultant of the annual net operating difference (surplus or deficit) added to the beginning of year balance.

Following planning guidelines the college does not report a deficit in the final year of the Plan.

To obtain this balanced position in F.Y. 1981/82 a reduction in certain expenditures has to occur. Further details of the adjustments are contained in the notes to Table C-3.

GRBR COLLEGE C-1 COLLEGE REVENUE/EXPE	ENDITURE	SUMMARY	PAGE	1 OF 1	
		1979/80 (BUDGET)			
	(\$000)	(\$000)	(\$000)		
1. UPERATING FUND BALANCE					
(BEGINNING OF YEAR)	140	2,043	1.319	856	
2 · REVENUE					
PROVINCIAL GRANT & REIMBURSEMENT	35 • 451	37,525	39,629	42.384	
TUITION FEES	2,787	3,241	3,243	3,336	
ANCILLARY INCOME	1.086	1,030	1,195	1,288	
ALL OTHER SOURCES OF FUNDS	1.344	1 . 84 5	1,905	1,959	
TOTAL COLLEGE REVENUE	40,667	43,641	45,971	48,966	
3. EXPENDITURE					
TOTAL PROGRAM COST	36,883	41,617	44,199	47,384	
FIXED ASSETS	817	1.640	1.040	1,150	
GROSS ANCILLARY EXPENDITURE	1.065	1.109	1.195	1.288	
TOTAL COLLEGE EXPENDITURE	38,764	44,365	46,434	49,822	
4. SURPLUS (DEFICIT) FOR THE YEAR	1,903	724-	463-	856-	
5. OPERATING FUND BALANCE (END OF YEAR)					
UNAPPROPRIATED	2.043	1,319	856		
APPROPRIATED					
TOTAL	2,043	1.319	856		
,					

Table C-2 College Revenue Summary

This report contains the revenue line items for the College. Information related to the F.Y. 1978/79 was obtained from the college audited financial statements. The 1979/80 information was obtained from the 'Revenue Estimate' as of October 31, 1979 and adjusted December 1, 1979 with updates from the office of the Comptroller. Projected revenue for the year 1980/81 was obtained by applying A + 6% to all grants except T.I.B.I. and adjusting other items according to best information available as of October 31, 1979.

The 1981/82 revenue projections were obtained by applying A + 7% adjustment to all grants except T.I.B.I. and adjusting other revenue items to best information available as of October 31, 1979.

. <u>Note:</u> The operating grant for 1978/79 contains items which are identified as add-ons in the 1979/80 budget year.

Tuition income and sale of course product/service are based on changes in enrolment for 1980/81 and 1981/82.

Gross ancillary income is the sum of:

- 1) cafeteria sales,
- 2) bookstore sales,
- 3) parking lot fees, and
- 4) Nightingale rental income.

RT SET NO: 0717 OCIS FINANCIAL	SYSTEM	FS0 10	A DATE O	7 FEB 80	
GRBR COLLEGE C-2 COLLEGE REVE	NUE SUMMA	RY '	PAG	E 1 OF 2	
	1978/79		1980/81		
		(BUDGET)	PROJ		
	(\$000)	(\$000)	(\$000)	(\$000)	
1. GRANT PRUGRAMS	**				
OPERATING GRANT, ADJUSTMENTS	17.629 197	18,510	•		
SUB-TOTAL	17,826	18,510	19,621	20,994	
TUIT IUN	2.787	3,241	3,243	3.336	
ADD-DNS	1.182		1,675	1,816	
SALE OF COURSE PRODUCT/SERVICE	40	48	51	55	
SUB-TOTAL.	4.009	4,926	4.969	5,207	
GRANT PROGRAMS - TUTAL REVENUE	21,835	23,437	24,590	26,201	
2. DAY RATE PROGRAMS					
1 - a-					
AT-OTA PER DIEM FUNDING	11.319		12.908		
TIP GRANT	295	48	12,908	13,811	
ADJUSTMENTS	2 93	40			
ADD-ONS - PREMISE RENTAL	375	· 169	169	169	
- EQUIPMENT RENTAL SALE OF COURSE PRODUCT/SERVICE	26	22	23	25	
AT OTA TOTAL OFICIALIS	10.016				
AT-OTA - TOTAL REVENUE	12.016	12,416	13,100	14,005	
APPRENTICE					
PER DIEM GRANT ADJUSTMENTS	3,739	4,257	4,512	4,828	
ADD-UNS - PREMISE RENTAL		15	15	15	
- EQUIPMENT RENTAL					
SALE OF COURSE PRODUCT/SERVICE					
APPRENTICE - TOTAL REVENUE	3,739	4,272	4,527	4.843	
ATTREMITED TOTAL REVENUE					
DAY RATE PROGRAMS - TOTAL REVENUE	15.755	16.687	17,627	18.848	

GRBR COLLEGE C-2 COLLEGE REVEN	UE SUMMA	S.A.	PAG	E 2 OF 2	
· · · · · · · · · · · · · · · · · · ·		1979/80 (BUDGET) (\$000)	PROJ		
3. TIBL AND CMITP					
TIBI					
PROVINCIAL GRANT ADJUSTMENTS	429	429	429	429	
NON-GRANT INCOME	83	100	73	78 ·	
TIBI - TOTAL REVENUE	512	529	502	507	
CMITP CMITP GRANT ADJUSTMENTS	139	133	141	151	
CMITP - TOTAL REVENUE	1 39	133	141	151	
TIBL AND CMITP - TOTAL REVENUE	651	652	643	658	
4. SPECIAL PROJECTS					
SPECIAL PROJECTS REVENUE TUITION SALE OF COURSE PRODUCT/SERVICE	89	148	100	107	
SPECIAL PROJECTS - TOTAL REVENUE	89	148	100	107	
5. OTHER REVENUE					
INVESTMENT INCOME CONTRACTED EDUCATIONAL SERVICES CUMPUTER REVENUE	312 249	350 250	450 250	45 0 25 0	
PREMISE RENTAL REVENUE	10	144	153	164	
OCAP ADMIN AND STIPENDS MISCELLANEOUS	385 151	433 350	433 371	433 397	
OTHER REVENUE - TOTAL	1,106	1,527	1,657	1,694	
6. GROSS ANCILLARY INCOME	1.086	1.030	1.195	1.288	
7. GRANT IN LIEU OF MUNICIPAL TAXES	146				
8. SUMMARY	140	150	159	171	
TOTAL COLLEGE REVENUE	40.667	43 64 .	45.075	40.046	
		43,641	45,971	48,966	
COLLEGE REVENUE (EXCLUDING ANCILLARY)	39.582	42,611	44,776	47,678	

Table C-3 College Expenditure Summary

The values identified in this report were obtained from the college audited statements for the year 1978/79.

The information related to 1979/80 (budget year) was obtained from the revised budget information as of October 31, 1979.

Additional adjustments were made to fixed assets data on November 20. 1979.

Projected data for the year 1980/81 is based on the application of +8% adjustment to all salary items and +9% to non-salary items.

For 1981/82 projections were obtained by applying +7% to all salary items and +8% for all non-salary items. The inflation factors used were those recommended by the Committee of Presidents (re: Memo dated June 14, 1979).

The following line items were not inflated in the projected years.

- 1) termination gratuities
- 2) premise rental
- 3) O.C.A.P. Administration
- 4) O.C.A.P. salary expense

The distribution of expenditures for the years 1980/81 and 1981/82 among the cost groups (Post-Secondary) apprentice...etc.) is based on the ratio of students within program categories.

The distribution of expenditures for F.Y. 1978/79 and 1979/80 is based on college ratios as applied to the audited statements of March 31, 1979. The college ratios contain mostly direct cost to a program and the indirect cost (Admin. overhead) distributed by a factor of program enrolment.

Table C-3

-2-

The accumulation of expenditures by cost group does not agree with that shown in the college's audited statements. This difference occurs mainly because of the inter-operational function transfers. For example insurance was transfered from a Plant expense to an Administration expense for the production of this report.

Planning Assumptions:

No change in full-time staff complement for the two projected years. Planned reductions to occur by decreasing teaching support of partial-load employees with the decrease in adult-training activity.

Reduction in salary costs were applied to part-time staff salaries to obtain a balanced position by year end 1982.

Reduction in cost of non-salary items -1.8% for years 1980/81 and 1981/82 based on 1979/80 base plan of Sept. 1, 1979.

Balance ancillary expenditures according to projected income. (Break-even).

Fixed assets limited to guidelines issued by the office of the President.

GRBR COLLEGE C-3 COLLEGE EXPENI	DITURE SUM!	ARY	PAGI	E 1 OF 3	
			1980/81	1001707	
		(BUDGET)	PROJ	1901/02	
	(\$000)	(\$000)	(\$000)	(\$000)	
I. GRANT PROGRAMS					
FULL-TIME APPROVED POST-SECONDAR	v				
ACADEMIC	9.924	11.334	12,141	13,006	
ADMINISTRATION	1.127	1.302	1.288	1.383	
PLANT & PROPERTY	1.632	1.993	2.194	2,361	
STUDENT SERVICES	820	1.050	1.110	1.191	
	481	613	669	720	
EDUCATIONAL RESOURCES	401	013	009	720	
FTPS PROGRAM					
OPERATING COSTS	13,984	16,292	17,402	18,661	
PART-TIME APPROVED POST-SECONDAR					
ACADEMIC	287	399	852	913	
ADMINISTRATION	71	85	102	109	
PLANT & PROPERTY	1 04	129	156	168	
STUDENT SERVICES	51	68	78	82	
EDUCATIONAL RESOURCES	30	40	47	50	
PTPS PROGRAM					
OPERATING COSTS	543	721	1,235	1.322	
OTHER NON POST SECONDARY					
ACADEMIC	984	. 1.151	1,546	1,656	
ADMINISTRATION	2.50	287	184	198	
PLANT & PROPERTY	352	289	229	251	
STUDENT SERVICES	155	232	264	279	
EDUCATIONAL RESOURCES	91	135	159	169	
OTHER . NPS PROGRAM					
OPERATING COSTS	. 1.832	2.094	2,383	2,552	
TUITION SHORT					
ACADEMIC	2,632	3,229	3,802	4,073	
AUMINISTRATION	290	392	453	487	
PLANT & PROPERTY	436	598	631	683 '	
STUDENT SERVICES	212	316	347	368	
EDUCATIONAL RESOURCES	125	185	210	222	
THE TAKE CHOOSE DOOGDAN					
TUITION SHORT PROGRAM	7 705	1 710		F 033	
OPERATING COSTS	3,695	4,719	5,443	5,833	
TOTAL GRANT PROGRAMS				00 7:6	
OPERATING COSTS	20,054	23,826	26,463	28,369	

GRBR COLLEGE C-3 COLLEGE EXPE	ENDITURE SUM	MARY	PAG	E 2 OF 3	
		1979/80			
· ·	(ACTUAL)	(BUDGET)	PROJ		
	(\$000)	(\$000)	(\$000)	(\$000)	4
2. DAY RATE PROGRAMS					
ADULT TRAINING - OTA					
ACADEMIC	7,111	8,141	7,269	7,787	
ADMINISTRATION	911	752	867	930	
PLANT & PROPERTY	1,355	1.382	1,219	1.319	
STUDENT SERVICES EDUCATIONAL RESOURCES	663	606	608	648	
EDUCATIONAL RESOURCES	389	354	367	391	
AT-OTA PROGRAM					
OPERATING COSTS	10,428	11,235	10,329	11,075	
APPRENTICE					
ACADEMIC	2.763	3,195	3.011	3,225	
ADMINISTRATION	306	313	359	385	
PLANT & PROPERTY	442	477	541	582	
STUDENT SERVICES	219	253	275	291	
EDUCATIONAL RESOURCES	1 28	148	166	176	
ADDREHTICE DESCRIPTION					
APPRENTICE PROGRAM OPERATING COSTS	3.858				
UPERATING COSTS	3 , 0 30	4,385	4,352	4 • 66 0	
TOTAL DAY RATE PROGRAMS					
OPERATING COSTS	14,286	15,620	14,681	15,735	
	11,1200	10,020		201100	
3. TIBI AND CMITP					
TIBI					
AC AD EM IC	401	405	511	547	
ADMINISTRATION	127	123	61	65	
PLANT & PROPERTY	87	89	94	101	
STUDENT SERVICES					
EDUCATIONAL RESOURCES					
TIBI PROGRAM					
OPERATING COSTS	615	618	666	713	
CMITP					
ACADEMIC	1 05	12	61	66	
ADMINISTRATION			. 7	8	
PLANT & PROPERTY			11	12	
STUDENT SERVICES					
EDUCATIONAL RESOURCES					Page
CMITP PROGRAM					
OPERATING COSTS	1 05	12	80	85	
		-			
TOTAL TIBL AND CMITP					

GRBR COLLEGE C-3 COLLEGE EXPEN	IDITURE SUM	MARY	PAG	E 3 OF 3	
	1978/79	1979/80	1980/81	1981/82	
			PROJ		
	(\$000)	(\$000)	(\$000)	(\$000)	
4. SPECIAL PROJECTS					
ACADEMIC '	1,153	802	1,346	1.442	
ADMINISTRATION	6	7	160	172	
PLANT & PROPERTY	9	10	247	265	
STUDENT SERVICES EDUCATIONAL RESOURCES	2	5	5	23 14	
TOTAL SPECIAL PROJECTS OPERATING COSTS	1,175	826	1.761	1.916	
OFERATING COSTS	1,113	020	1,,01	1,910	
TOTAL PROGRAM OPERATING COST					
(SUM OF ITEMS 1 - 4)	36 , 234	40,903	43,651	46.819	
5. MUNICIPAL TAX - PER CAPITA	146	146	159	171	
6. N/S PREMISE & EQUIPMENT RENTAL	503	568	389	394	
					1.4 141 191
TOTAL PROGRAM COST	36,883	41,617	44,199	47,384	
7. FIXED ASSETS	8 17	1,640	1,040	1.150	
8. GROSS ANCILLARY EXPENDITURE	1,065	1,109	1.195	1.288	
TOTAL COLLEGE EXPENDITURE	38.764	44,365	46,434	49,822	
A.					
					i
					1

APPENDIX D

OTHER INFORMATION

This table contains a college operational ratio (student/staff contact hour ratio) which is the comparison of 'total student contact hours with total teaching contact hours.

Total teaching contact hours is the aggregate of three groups of staff hours.

- Group 1 hours consist of regular full-time teaching staff workload which is collected from the teaching divisions at three intervals during the fiscal year. The sum of the hours represent approximately 81% of the total teaching contact hours.
- Group 2 hours consist of hours taught by partial load employees and are obtained from personnel records. The sum of this group of hours represent approximately 12% of the total teaching hours.
- Group 3 hours consist of hours taught to part-time students (extension) and were obtained from college payroll records. This group of hours represent approximately 7% of the total teaching contact hours.

The 'total student contact hours' is a composite value made up of the following hours:

a) Adult Training Hours

obtained from MYP'79 A-6
"(AT-OTA) + (AT-TS) total
"and multiplied by six (6)
hours per training day
to obtain student contact
hours.

b) Apprentice Training Hours

obtained from MYP'79 A-6
"apprentice total "and also
multiplied by six (6) hours
per training day to obtain
student contact hours.

c) T.I.B.I. Hours

obtained from MYP'79 A-6 "TIBI" and multiplied by six(6) hours per training day to obtain student contact hours.

d) Post-Secondary Hours

were obtained from MYP'79 Table A-4 "full-time Post-Secondary annual total".

e) Part-Time Student Hours

were obtained from MYP'79
Table A-5 "PTPS' + PTNPS
annual total".

The total full-time teaching staff inventory was obtained from the college personnel records for 1978/79 and from the college payroll records for 1979/80. These numbers represent the status as of Oct. 31 of each year. This value indicates the number of teaching staff who have a direct teaching contact with students and excludes library staff, counselors and faculty members on non-teaching assignments. Included in this number are 35 sessional staff in 1973/79 an 47 sessional staff for 1979/80 through 1981/82.

The total full-time non-teaching staff number represents all staff who do not have teaching assignments. Included in this group are 22 staff members who were on leave with pay during the 1979/80 period. Also included in this group were 2 faculty members who are expected to return to teaching assignments in 1980/81.

The total college full-time staff represents the combination of teaching and non-teaching staff as of Oct. 31 of each Plan years.

Total FTE students were obtained from MYP'79 Table A-7 "College Total".

TABLE D-1

ACADEMIC INDICES - COLLEGE SUMMARY

	1978/79	1979/80	1980/81	1981/82
Total Teaching Contact Hours	570,345	571,270	573,035	575,524
Total Student Contact Hours	10,144,038	10,386,900	10,516,757	10,591,007
Student/Staff Contact Hour Ratio	17.78	18.18	18.35	18.40
Total Full-time Teaching Staff*	670	679	681	681
Total Full-time Non-teaching Staff	622	671 .	669	669
Total College Full-time Staff	1292	1350	1350	1350
Total FTE Students	9043.0	9354.4	9512:4	9592.8

*Note that the Total Student Contact Hours are supported by both Full-time and Part-time Teaching Staff.

Table D-2 Financial Indices

This table contains operational ratios which were derived from information contained in the College Expenditure Summary Report (Page 63). Student contact hours and teaching contact hours were obtained from Table D-1 (academic indices).

Average annual salary of F.T. Teaching Staff was obtained from staff information contained in the 'Ontario College Information System' for the year 1978/79. Subsequent average annual salaries were obtained by applying cumulative inflation factors of 6.5, 8.0 and 7.0 percent to the average staff salary as of Oct. 31, 1979.

Full-time Equivalent (FTE) student information was obtained from Table A-7 (Full-time Equivalent Students) (Page 23).

FINANCIAL INDICES - COLLEGE SUMMARY

	1978/79	1979/80	1980/81	1981/82
Total Program Operating Cost	(\$000) 36,234	(\$000) 40,903	(\$000) 43,651	(\$000) 46,819
Total College Expenditures	(\$000) 38,764	(\$000) 44,365	(\$000) 46,434	(\$000) 49,822
Total Program Operating Cost per SCH*	3.45	3.86	3.97	4.23
Total College Expenditures per SCH	3.82	4.27	4.41	4.70
Total Program Operating Cost per TCH*	61.29	70.13	72.96	77.87
Total College Expenditures per TCH	67.97	77.66	81.03	86.57
- Teaching Staff Salaries	16,940,011	18,947,688	20,085,352	21,491,326
- Teaching Staff Benefits	1,431,613	1,601,278	1,697,422	1,816,242
Total Teaching Staff Salaries & Ben.	18,371,624	20,548,966	21,782,774	23,307,568
	+			
- Full-time Teaching Staff Sal.	14,857,038	16,491,103	17,810,391	19,057,119
- Full-time Teaching Staff Ben.	1,364,958	1,521,439	1,643,154	1,758,175
Total Salaries & Benefits of Full- time Teaching Staff	16,221,996	18,012,542	19,453,545	20,815,294
- Non-Teaching Staff Salaries	10,501,619	11,704,732	12,407,512	13,276,037
- Non-Teaching Staff Benefits	1,002,554	1,130,715	1,198,606	1,282,508
Total Salaries & Benefits of Non- Teaching Staff	11,504,173	12,835,447	13,606,118	14,558,545
reaching star.				
- College Salaries	27,441,630	30,652,420	32,492,864	34,767,363
- College Benefits	2,434,167	2,731,993	2,896,028	3,098,750
Total College Salaries & Benefits	29,875,797	33,384,413	35,388,892	37,866,113
Avg. Annual Salary of FT Tea. Staff	24,357	26,396	28,508	30,503

	TABLE D-2 (CONT'D)			Page 69
•	1978/79	1979/80	1980/81	1981/82
Total Prog. Op. Cost per FTE Student*	3865.31	4283.01	4395.32	4672.05
Total College Expend. per FTE Student	4286.63	4742.69	4881.42	5193.69
- Teaching Staff Salaries per FTE Student	1873.27	2025.54	2111.49	2240.36
- Teaching Staff Benefits per FTE Student	158.31	171.18	178.44	189.33
Teaching Staff Salaries & Benefits per FTE Student	2031.58	2196.72	2289.93	2429.69
Academic Cost Percentage of Total Program Operating Cost	69.99	70.09	69.96	69.88
Administration Cost Percentage	8.52	7.97	7.98	7.98
Plant Cost Percentage	12.19	12.14	12,19	12.26
Student Services Cost Percentage	-5.86	6.19	6.16	6.16
Educational Resources Percentage	3.44	3.61	3.71	3.72
	100%	100%	100%	100%
Teach. Staff Sal. & Ben. Percentage	50.70	50.24	49.90	49.78
Non-Teaching Staff Salaries & Benefits Percentage	31.75	31.38	31.17	31.10
All Other Resource Cost Percentage (of Total Program Operating Cost)	17.55	18.38	18.93	19.12
-	100%	100%	100%	100%
*Excluding CMITP and Special Programs				

Table D-3 1978/79 Physical Plant & Property Costs

The source of the financial information contained in this report is audited financial statments of March 31, 1979. The College operating budget of 41 million dollars for the year includes the debenture interest payments. All dollars distributed between maintenance (MAINT.) utilities and renovations are based on ratios obtained from office records maintained by the Physical Resources Department of the College.

The facilities operating total includes values from Columns 1 to 6 only.

Area in net square feet information obtained from O.C.I.S. Records (REF Table B3 (Page 42)).

Excluded from the net building area for utilities cost ratio are COSTI, St. Stephens and 338 College Street.

Table D-3 (Cont'd)

Excluded from the security cost ratio are the net building areas for Polson Street, COSTI, St. Stephens and 338 College Street.

Column 7 (other) contains costs related to the Transportation Services and Switchboard areas of the College.

Column 8 (renovations) contains those costs related to building renovations, alterations and refurbishings carried out within the Plant budget.

		COLLEGE		DATE	0 =		TABLE D - 3				
ACCOUNT	(1) Admin,	(2) Maint.	(3) Cleaning	(4) Utilities	(5) Graunds Keeping	(6) Security & Traffic	Facilities Operating Total (Sum of Total)	(7) Other	(8) . Renovations		
Salaries	72,422	350,345	1,206,844	172,413	24,336	Trainic	1,826,360	92,848	211,354		
Fringe Benefits	6,662	36,786	126,719	18,103	2,555		190,825	9,749			
Contract Services		54,075	97,004	57,745	11,896	242,337	463,057	1,103	128,326		
Supplies	3,741	89,279	100,555	38,802	7,000		239,377	5,056			
Equip & Equip Maint.		107,224					107,224		179,324		
Travel & Conference	1,910					 		3,000	ļ		
Vehicle Expense			1			 	1,910	1,063			
Rent						 		10,061			
Refuse Removal			8,331	 							
Water				34,783	 		8,331				
Electricity				597,089			34,783				
Fossil Fuel							597,089				
Insurance		 		200,623			200,623				
Viscellaneous		-			-			54,109			
'unicipal Taxes			· · · · · · · · · · · · · · · · · · ·					1,000			
TOTAL	84,735	627 700	1		<u> </u>			229,219			
of Total Fac. Op.	2.31	637,709	1,539,453	1,119,558	45,787	242,337	3,669,579 (9)	407,208 (10)	541,019 (11		
Net Bldg.Area Affe		17.38	41.95	30,51	1,25	6.60	100%				
Net blug.Area Afre	cted	1,190,069		1,183,585	1.97 acres	1,178,445	1,190,069				
								L BUDGET	4,617,806		

(a) Total Buildings (owned & rented) 1,190,069 net sq.ft.

(c) Total College Operating Budget for Year ** \$40,921,329

COLLEGE DATA

FACTORS (2) Cleaning cost per Net sq.ft.

9 + 10 + 11

0.07 1.29 0.54

(3) Maintenance cost per Net sq.ft.. (4) Utilities cost per Net sq.ft. (5) Facilities operating cost per Net sq.ft.

(1) Administration Cost per Het sq.ft.

0.94 3.08 23,242

(6) Groundskeeping costs per acre

8.97

**Source: Audited Financial Statements of March 31, 1979 (includes debenture interest)

The actual area for which costs are included

(b) Total Landscaped Area 1.97 acres

(Revised: 79-07-23)

(7) Facilities operating costs as a percentage of total College operating budget